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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/673,697	09/29/2003	Danamichele Brennen	107920-61248	4170
26345	7590	07/09/2010	EXAMINER	
GIBBONS P.C. ONE GATEWAY CENTER NEWARK, NJ 07102			NGUYEN, TAN D	
			ART UNIT	PAPER NUMBER
			3689	
			NOTIFICATION DATE	DELIVERY MODE
			07/09/2010	ELECTRONIC

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

Notice of the Office communication was sent electronically on above-indicated "Notification Date" to the following e-mail address(es):

IPDocket@gibbonslaw.com

Office Action Summary	Application No. 10/673,697	Applicant(s) BRENNEN ET AL.	
	Examiner Tan Dean D. Nguyen	Art Unit 3689	

-- The MAILING DATE of this communication appears on the cover sheet with the correspondence address --

Period for Reply

A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) OR THIRTY (30) DAYS, WHICHEVER IS LONGER, FROM THE MAILING DATE OF THIS COMMUNICATION.

- Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication.
- If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication.
- Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).

Status

- 1) ☒ Responsive to communication(s) filed on 06 April 2010.
- 2a) ☒ This action is **FINAL**. 2b) ☐ This action is non-final.
- 3) ☐ Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under *Ex parte Quayle*, 1935 C.D. 11, 453 O.G. 213.

Disposition of Claims

- 4) ☒ Claim(s) 1-6, 8-23 and 38-49 is/are pending in the application.
- 4a) Of the above claim(s) _____ is/are withdrawn from consideration.
- 5) ☐ Claim(s) _____ is/are allowed.
- 6) ☒ Claim(s) 1-6, 8-23 and 38-49 is/are rejected.
- 7) ☒ Claim(s) 3 and 40 is/are objected to.
- 8) ☐ Claim(s) _____ are subject to restriction and/or election requirement.

Application Papers

- 9) ☐ The specification is objected to by the Examiner.
- 10) ☐ The drawing(s) filed on _____ is/are: a) ☐ accepted or b) ☐ objected to by the Examiner.
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).
- 11) ☐ The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.

Priority under 35 U.S.C. § 119

- 12) ☐ Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).
- a) ☐ All b) ☐ Some * c) ☐ None of:
1. ☐ Certified copies of the priority documents have been received.
 2. ☐ Certified copies of the priority documents have been received in Application No. _____.
 3. ☐ Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)).

* See the attached detailed Office action for a list of the certified copies not received.

Attachment(s)

- | | |
|---|---|
| 1) <input checked="" type="checkbox"/> Notice of References Cited (PTO-892) | 4) <input type="checkbox"/> Interview Summary (PTO-413) |
| 2) <input type="checkbox"/> Notice of Draftperson's Patent Drawing Review (PTO-948) | Paper No(s)/Mail Date. _____ |
| 3) <input type="checkbox"/> Information Disclosure Statement(s) (PTO/SB/08) | 5) <input type="checkbox"/> Notice of Informal Patent Application |
| Paper No(s)/Mail Date _____ | 6) <input type="checkbox"/> Other: _____ |

DETAILED ACTION

Response to Amendment

1. The amendment of April 6, 2010 has been entered.

a) Claims pending: 1-6, 8-23, 38-49.

b) Claims canceled: 7, 24-37, and 50.

c) Claims amended: 1, 2, 3, 4, 6, and 38

The pending claims comprise of 2 groups:

1) system: 1-6, 8-23, and

2) method: 38-49.

As of April 6, 2010, independent method claim 38 is as followed:

Method claim 38 is as followed:

38. (Currently Amended)A method for implementing a plurality of programs, each having a program manager, wherein each program is offered to a user and is supported by supporting suppliers/vendors, said method comprising the steps of:

a) authenticating, at at least one server, the program manager of each program, authenticating, at the at least one server, the user of each program,

b) authenticating, at the at least one server, the supporting suppliers/vendors of each program;

c) authenticating, at the at least one server, non-supporting suppliers/vendors of each program;

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d) permitting, at the at least one server, the user to initiate a program and review selected program information of programs for which the user is authorized to access;

e) permitting, at the at least one server, the supporting suppliers/vendors to monitor selected program information of programs which the supporting suppliers/vendors are authorized to access;

f) permitting, at the at least one server, the authenticated non-supporting suppliers/vendors to access selected event information for benchmarking of events;

g) permitting, at the at least one server, the program manager to manage a program and to access selected program information of programs for which the program manager is authorized to access; and

h) permitting, at the at least one server, a service provider to access and control selected program information, wherein the service provider engages the supporting suppliers/vendors to support the program.

Note: for convenience, letters (a)-(h) are added to the beginning of each step.

Interpretations

1. Note also that the “permitting” clause: “permitting the user to initiate” is merely giving the permission to carry out a task and not doing the task itself. In other word, “permitting/allowing an action” is different from actually “performing an action”. “Allowing”, “causing” or “permitting” only requires “serving as the reason” for an “action” though, not necessarily performing the action. This can be done by issuing

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commands or orders, or entering into contracts. So even though the entity may do something later with the equipment that is in the technological arts, the positively recited steps of merely "causing" can be done without operating the equipment and is not in the technological arts. Variations on this theme have been seen in other cases, using terms like "allowing" or "permitting" an action, e.g. "allowing a user to search a database". Again, these functions (elements or steps) are distinct from actually doing the action, e.g. "modifying the input data..." and the current claim language has no such function or structural element calling for "configured to modify" or "step/means for modifying".

Note: In claim 38, steps (a)-(g), the phrase "...to initiate..." or "to review ...", or "to access" is not a positively recited method step but, rather, is mere intended use of the permitted user and thus having no patentable weight. See MPEP 2173.05 (q), 2106, and 2111.04, which indicate that a method claim requires active, positive steps. Changing the phrase to "initiating a program ..." (in step (e)), or "monitoring..." (in step (f)), or "accessing selected event information...", "managing...", "to support...", etc., is recommended to improve clarity and receive patentable weight.

Claim Objections

2. Claims 3 and 40 are objected to under 37 CFR 1.75(c), as being of improper dependent form for failing to further limit the subject matter of a previous claim.

Applicant is required to cancel the claim(s), or amend the claim(s) to place the claim(s) in proper dependent form, or rewrite the claim(s) in independent form. The limitations of

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claims 3 and 40 have been included in the amendment of independent claims 1 and 38 respectively.

Claim Rejections - 35 USC § 112

3. Claims 1-6, 8-23 and 38-49 are rejected under 35 U.S.C. 112, second paragraph, as being indefinite for failing to particularly point out and distinctly claim the subject matter which applicant regards as the invention.

1) In independent claims 1 and 38 respectively, it's not clear what happens to the result of step/function (f) of "benchmarking of events" analysis by the "authenticated non-supporting suppliers/vendors" to the body or the remaining of the claim? How does this features fits into the scope of the claimed invention? Also, it's considered as being incomplete for omitting essential functional cooperative relationships of steps, such omission amounting to a gap between the necessary functions/steps connections. See MPEP § 2172.01.

2) Claims 3 and 40 are vague and indefinite for failure to further limit claims 1 and 38 as cited above.

Claim Rejections - 35 USC § 101

4. 35 U.S.C. 101 reads as follows:

Whoever invents or discovers any new and useful process, machine, manufacture, or composition of matter, or any new and useful improvement thereof, may obtain a patent therefor, subject to the conditions and requirements of this title.

5. Claims 1-6, 8-23 are rejected under 35 U.S.C. 101 because the claimed invention is directed to non-statutory subject matter.

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Note: that it appears that independent claim 1 is an apparatus claim. In examination of the apparatus claim, the claims must be structurally distinguishable from the prior art. While features of an apparatus claim may be recited either structurally or functionally, claims directed to an apparatus must be distinguished from the prior art in terms of structure rather than function. See MPEP 2114. *In re Schreiber*, 128 F.3d 1473, 1477-78, 44 USPQ2d 1429, 1431-32 (Fed. Cir. 1997). Apparatus claims cover what a device is, not what a device does. *Hewlett-Packard Co. vs. Bausch & Lomb Inc.* (Fed. Circ. 1990). Manner of operating the device or elements of the device, i.e. recitation with respect to the manner in which a claimed apparatus is intended to be employed/used, does not differentiate apparatus from the prior art apparatus. *Ex parte Masham*, 2 USPQ2d 1647 (BPAI, 1987).

Current claim 1 as shown in the preamble comprise: a technology platform embodied in computer-executable code being embodied in at least one tangible computer readable media..., said platform comprising coder for:", which are basically software claim. There are no citations of an apparatus in the preamble such as "An apparatus for ..., comprising: .." or "A network system.... comprising: ..."

Claim Rejections - 35 USC § 103

6. The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:

(a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negated by the manner in which the invention was made.

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7. The factual inquiries set forth in *Graham v. John Deere Co.*, 383 U.S. 1, 148 USPQ 459 (1966), that are applied for establishing a background for determining obviousness under 35 U.S.C. 103(a) are summarized as follows:

1. Determining the scope and contents of the prior art.
2. Ascertaining the differences between the prior art and the claims at issue.
3. Resolving the level of ordinary skill in the pertinent art.
4. Considering objective evidence present in the application indicating obviousness or nonobviousness.

8. This application currently names joint inventors. In considering patentability of the claims under 35 U.S.C. 103(a), the examiner presumes that the subject matter of the various claims was commonly owned at the time any inventions covered therein were made absent any evidence to the contrary. Applicant is advised of the obligation under 37 CFR 1.56 to point out the inventor and invention dates of each claim that was not commonly owned at the time a later invention was made in order for the examiner to consider the applicability of 35 U.S.C. 103(c) and potential 35 U.S.C. 102(e), (f) or (g) prior art under 35 U.S.C. 103(a).

9. Claims 38-49 (method), 1-6, 8-23 (platform) are rejected under 35 U.S.C. 103(a) as being unpatentable over LAN in view of AYCOCK ET AL.

As for independent method claim 38, LAN fairly discloses a method for implementing a plurality of programs on a computer network system comprising at least a server, each having a program manager, wherein each program is offered to a user and is supported by supporting suppliers/vendors, said method comprising the steps of:

- a) involve/collaborate/control/monitor program manager of each program,
- b) involve/collaborate/control/monitor the user of each program,

c) involve/collaborate/control/monitor the supporting suppliers/vendors of each program;

{see Figs. 1, pars. [0045-0046] which allows collaboration between various parties, and to communicate, control, monitor, and on-line collaboration using “Web Office”}

e) permitting the user [to initiate a program and review selected program information of programs for which the user is authorized to access];

{see Fig. 1, pars. [0036-0038], [0405-0410]}

f) permitting the supporting suppliers/vendors [to monitor selected program information of programs which the supporting suppliers/vendors are authorized to access];

{see Fig. 1, pars. [00236-00250]}

h) permitting the program manager [to manage a program and to access selected program information of programs for which the program manager is authorized to access]; and

{see Fig. 1, pars. [0065-0091]}

i) permitting a service provider [to access and control selected program information, wherein the service provider engages the supporting suppliers/vendors to support the program.]

{see Fig. 1, pars. [0036-0038], [0330-0343]}

Note that the bracket [...] is used to indicate intended use phrase and not positive recitation of a method step.

LAN fairly teaches the claimed invention except for using the term “authenticating” in the collaborate/monitor function of steps (a)-(c) above and steps (d) and (g) which deals with non-supporting suppliers/vendors of each program. However, in view of the usage of collaborative web tools such as Web Office, and the general goal of monitoring and controlling the collaboration among the specific parties, it would have been obvious to include the function of “authenticating” in the collaborating/monitoring steps for proper monitoring of the collaboration on line and effectively meeting clients' requirement {see pars. [0030-0037]}.

In a similar system and method for providing interactive evaluation of potential vendors, **AYCOCK ET AL.** fairly teaches the features of steps (d) and (g) above {see Figs. 1, elements 30 and 54 and 56 “**Supplier Not Approved for Selection**”, “**Analysis with Additional Suppliers**”, Figs. 2, 3, 4, col. 2, lines 38-67, col. 3, lines 1-60, especially cols. 7-8, and cols. 10-11.

Therefore, it would have been obvious to a person having ordinary skill in the art (herein after as “PHOSITA”) at the time of the invention was made to modify the teachings of LAN to include steps (d) and (g) as taught by AYCOCK ET AL. for the benefits of providing a more objective analysis for providing an interactive supplier response system, enabling a supplier more efficiently and more accurately respond to the request of the proposal, see col. 2, lines 40-67.

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As for dep. claim 39 (part of 38 above), which deals with managing the different parties involved, users, this is taught in Figs. 1, 3, pars. [0036-0046].

As for dep. claim 40 (part of 38 above), which deals with authenticating other user, this is discussed in the rejection of claim 38 above and in view of pars. [0030-0037] and AYCOCK ET AL. Figs. 1, cols. 7-8.

As for dep. claim 41 (part of 38 above), which deals with providing a web page to the user for communication, this is taught in LAN Fig. 2, 5, pars. [0046], [0142-0153], and [0320-0360] and AYCOCK ET AL. Figs. 2-3, cols. 3, 5, 7.

As for dep. claim 39 (part of 38 above), which deals with managing the different parties involved, users, this is taught in LAN Figs. 1, 3, pars. [0036-0046] or AYCOCK ET AL. Figs. 1-2, cols. 7-8.

As for dep. claims 42-44 (part of 38 above), which deal with permitting the various involved parties to access information, these are taught in LAN Figs. 1, 3, pars. [0036-0037] and AYCOCK ET AL. Figs. 1-2, 3-5, cols. 3-5.

As for dep. claims 45-48 (part of 38 above), which deal with various application and meeting (conference) operation center, these are taught in LAN Figs. 2, 5, pars. [0046], [0169-0171], [0189], especially par. [0199] or AYCOCK ET AL. Figs. 1-3,

As for dep. claim 41 (part of 38 above), which deals with providing an interface, this is taught by LAN on pars. [0198] or AYCOCK ET AL. on Figs. 2-3, cols. 3, 5 and 10.

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As for independent system claim 1, which is basically the system to carry out the independent method claim 38 above, it's rejected over the system of LAN, Figs. 1-2, to used for carrying out the rejection of method steps of claim 38 above.

As for dep. claims 2-6, 8-23 (part of 1 above), which basically have similar limitations as in dep. claims 39-49 (part of 38 above), they are rejected for the same reasons set forth above.

Response to Arguments

10. Applicant's arguments with respect to claims 1-23 and 38-49 on April 8, 2010 have been considered but are moot in view of the new ground(s) of rejection which are caused by applicant's amendment of the claims.

Conclusion

11. Applicant's amendment necessitated the new ground(s) of rejection presented in this Office action. Accordingly, **THIS ACTION IS MADE FINAL**. See MPEP § 706.07(a). Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the date of this final action.

No claims are allowed.

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12. Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through private PAIR only. For more information about the PAIR system, see <http://pair-direct@uspto.gov>. Should you have any questions on access to the private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll free).

1. For more information about the PAIR system, see <http://portal.uspto.gov/external/portal/pair>. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at **866.217.9197** (toll-free).

2. Any response to this action should be mailed to:

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3. In receiving an Office Action, it becomes apparent that certain documents are missing, e. g. copies of references, Forms PTO 1449, PTO-892, etc., requests for copies should be directed to Tech Center 3600 Customer Service at (571) 272-3600, or e-mail CustomerService3600@uspto.gov.

4. Any inquiry concerning the merits of the examination of the application should be directed to Dean Tan Nguyen at telephone number (571) 272-6806. My work schedule is normally Monday through Friday from 6:30 am - 4:00 pm. I am scheduled to be off every other Friday. Should I be unavailable during my normal working hours, my supervisor Janice Mooneyham can be reached at (571) 272-6805. The main FAX phone numbers for formal communications concerning this application are (571) 273-8300. My personal Fax is (571) 273-6806. Informal communications may be made, following a telephone call to the examiner, by an informal FAX number to be given.

/Tan Dean D. Nguyen/

Primary Examiner, Art Unit 3689